

| IN THE UNITED STATES PATE | ENT AND TRADEMARK OFFICE |
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| In re U.S. Patent Application of | ? |
| IWAMA et al. | her: 10/571,058 2006 DE DISCHARGE TUBE SECT NO. HASE.0069 ILETTER Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications Sidentified communications are submitted in the above-captioned application or proceeding: Ority Document Sidentified communications Sidentified communications Sidentified communication or proceeding: Ority Document Sidentified communication or proceeding: Ority Docume |
| Application Number: 10/571,058 | { |
| Filed: March 7, 2006 | { |
| For: FLAT TYPE DISCHARGE TUBE | pplication of |
| ATTORNEY DOCKET No. HASE.0069 | ; |
| Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 | tted in the above-captioned application or proceeding: (x) Information Disclosure Statement with Form-1449 and references () Notice or Related Applications () Check for \$0.00 to charge payment of any fees associated with this 2.F.R. § 1.16 and 1.17 or credit any overpayment to cate copy of this sheet is attached. Respectfully submitted, Stanley P. Fisher Registration Number 24,344 |
| <u>LE</u> | TTER |
| Sir: | |
| The below-identified communications are sul | bmitted in the above-captioned application or proceeding: |
| () Priority Document () Notice of Priority () Response to Missing Parts with executed declaration | with Form-1449 and references () Notice of Related Applications |
| communication, including fees under 3 | 7 C.F.R. § 1.16 and 1.17 or credit any overpayment to |
| | Respectfully submitted, |
| REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 May 23, 2007 | Registration Number 24,344 |



Alexandria, VA 22313-1450

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted after three months of the filing date but prior to the mailing date of the first Office Action of the above-captioned U.S. patent application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.



Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Juan Carlos A. Marquez Registration No. 34,072

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 May 23, 2007

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| Form PTO 1449 | ATT HA | | ATTY. DOCKET NUMBER HASE.0069 | | Serial Number 10/571,058 | | | |
| | Department of Commerce at and Trademark Office | APPLICANT IWAMA | et al | | | | | |
| | t and Trademark Critics | FILING DATE | | GROUP | | | | |
| Information Di | isclosure Statement by Applicant | March 7, | | Gilooi | | | | |
| | | U.S. Pr | atent Documents | | | | | |
| Examiner DOCUMENT NUMBER Initial | | DATE | DATE NAME | | CLASS SUB FILING I | | DATE | |
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| Examiner | DOCUMENT NUMBER | FILING DATE | gn Patent Documents COUNTRY | CLASS | SUB | TRANSL | ATION | |
| Initial | DOCUMENT NUMBER | PILING DATE | COUNTRY | CLASS | CLASS | Yes | No | |
| | 2003-031182 | 7/11/2001 | Japan | + | \vdash | Abstract | X | |
| | 08-287869 | 4/7/95 | Japan | + | † | Abstract | × | |
| | 2002-352719 | 5/24/2001 | | | \vdash | Abstract | x | |
| | 2002-237256 | 2/8/2001 | Japan | | \vdash | Abstract | x | |
| | 2005-011611 | 6/18/2003 | | | | Abstract | Х | |
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